

Form PTO-1449	ATTY DOCKET NO. 0152-0650P	APPLICATION NO. New
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	APPLICANT Kouji OOAE et al.	
	FILING DATE July 25, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>Ans</i>	US 5,583,673	A	1996-12-10	Onishi et al.			
<i>Ans</i>	US 3,637,291	A	1972-01-25	Kessier et al.			
<i>Ans</i>	US 5,896,005	A	1999-04-20	Gurvitch et al.			
<i>Ans</i>	US 5,389,184	A	1995-02-14	Jacarusso et al.			
<i>Ans</i>	US 6,320,631	B1	2001-11-20	Okada et al.			
<i>Ans</i>	US 6,368,680	B1	2002-04-09	Kubota et al.			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<i>Ans</i>	JP	406275801	A	1994-09	JAPAN				
<i>Ans</i>	JP	6-250615		1994-09-09	JAPAN			abs	
<i>Ans</i>	JP	6-18831		1994-01-28	JAPAN			abs	
<i>Ans</i>	JP	3-16127		1991-02-18	JAPAN				X
<i>Ans</i>	JP	10-293309		1998-11-04	JAPAN			abs	
<i>Ans</i>	JP	10-62739		1998-03-06	JAPAN			abs	
<i>Ans</i>	EP	590984		1994-04-06	EUROPE			X	
<i>Ans</i>	JP	64-73316		1989-03-17	JAPAN			abs	
<i>Ans</i>	JP	57-192927		1982-11-27	JAPAN			abs	
<i>Ans</i>	JP	59-111131		1984-06-27	JAPAN			abs	
<i>Ans</i>	JP	62-113128		1987-05-25	JAPAN			abs	
<i>Ans</i>	JP	60-57823		1985-04-03	JAPAN			abs	
<i>Ans</i>	JP	60-188928		1985-09-26	JAPAN			abs	
<i>Ans</i>	JP	3-84520		1991-04-10	JAPAN			abs	
<i>Ans</i>	JP	5-241133		1993-09-21	JAPAN			abs	
<i>Ans</i>	JP	4-178626		1992-06-25	JAPAN			abs	
<i>Ans</i>	JP	188629		1988-12-02	JAPAN			X	
<i>Ans</i>	JP	6-258622		1994-06-25	JAPAN			abs	
<i>Ans</i>	JP	6-123881		1994-05-06	JAPAN			abs	
<i>Ans</i>	JP	3-168613		1991-07-22	JAPAN			abs	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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EXAMINER <i>Thoi V. Duong</i>	DATE CONSIDERED <i>4/16/2006</i>
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